

IFW

December 8, 2003

**Via First Class Mail**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Michael R. Foster  
Entitled: APPARATUS AND METHOD FOR REDUCED COLD  
START EMISSIONS  
Serial No: 10/623,941  
Filed: July 21, 2003  
Docket No.: DP-309380

Sir:

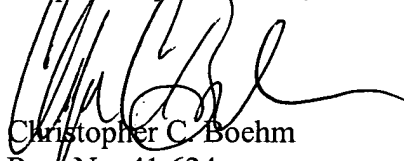
We enclose herewith:

- ☒ Transmittal of Information Disclosure Statement
- ☒ Information Disclosure Citation
- ☒ Acknowledgment Postcard

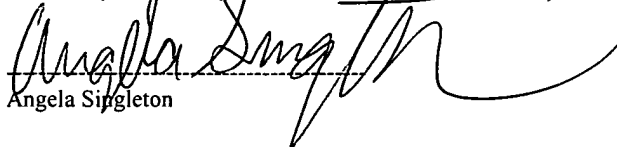
The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130.

Applicant hereby petitions under 37 CFR 1.136 and other applicable rules to have the response period extended the number of months necessary to render the attached communication timely in the event a petition is required.

Respectfully submitted,

  
Christopher C. Boehm  
Reg. No. 41,624

I hereby certify that this paper is being deposited with the United States Postal Service via first class mail, postage prepaid, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 8, 2004.

  
Angela Singleton

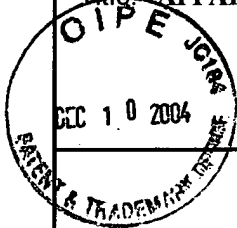
**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
**DP-309380**

In Re Application Of: **Foster**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/623,941	July 21, 2003	Diem T. Tran	22851	3748	6481

Title: **APPARATUS AND METHOD FOR REDUCED COLD START EMISSIONS**



Address to:  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☒ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

DP-309380

In Re Application: Foster

DEC 10 2004

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/623,941	July 21, 2003	Diem T. Tran	22851	3748	6481

Title: APPARATUS AND METHOD FOR REDUCED COLD START EMISSIONS

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
- ☒ Charge the amount of \$180.00
  - ☒ Credit any overpayment.
  - ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

\*This certificate may only be used if paying by deposit account.

**Certificate of Mailing by First Class Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

December 8, 2004

(Date)

Signature of Person Mailing Correspondence

Angela Singleton

Typed or Printed Name of Person Mailing Certificate

Dated: December 8, 2004

Christopher C. Boehm

Reg. No. 41,624

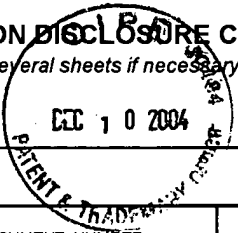
Customer No. 22851

Telephone: 248-524-2300

Fax: 248-524-2700

CC:

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	ATTY DOCKET NO.	APPLICATION NO.
	<b>DP-309380</b>	<b>10/623,941</b>
	APPLICANT(S)	
	<b>Foster</b>	
	FILING DATE	GROUP ART UNIT
	<b>July 21, 2003</b>	<b>3748</b>



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,337,740	07-06-1982	Sugasawa et al.	123	198 F	06-18-1980
		4,467,602	08-28-1984	Iizuka et al.	60	276	10-25-1982
		4,655,187	04-07-1987	Gravestock	123	481	10-1-1985
		5,307,772	05-03-1994	Rao et al.	123	272	12-16-1992
		5,787,855	08-04-1998	Mueller et al.	123	198 F	04-19-1996

U.S. PATENT APPLICATION PUBLICATIONS							
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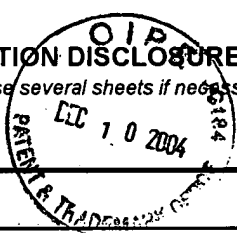
FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,868,116	02-09-1999	Betts et al.	123	481	05-29-1997
	5,927,102	07-27-1999	Matsuo et al.	62	509	10-28-1997
	6,128,899	10-10-2000	Oono et al.	60	295	04-08-1999
	6,233,922 B1	05-22-2001	Maloney	60	276	11-23-1999
	6,233,927 B1	05-22-2001	Hirota et al.	60	297	07-27-1999

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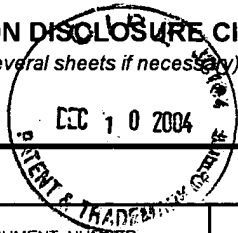
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		6,293,267 B1	09-25-2001	Smith et al.	123	568.22	03-23-2000
		6,349,541 B1	02-26-2002	Gruden et al.	60	312	11-19-1999
		6,367,462 B1	04-09-2002	McKay et al.	123	568.21	09-13-2000
		6,401,853 B1	06-11-2002	Turski et al.	180	197	11-13-2000
		6,422,189 B1	07-23-2002	Pierik	123	90.24	06-05-2001

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		6,439,176 B1	08-27-2002	Payne et al.	123	90.12	03-05-2001
		6,499,293 B1	12-31-2002	Surnilla et al.	60	285	03-17-2000
		6,499,451 B1	12-31-2002	Hendriksma et al.	123	90.16	12-17-2001
		6,516,608 B1	02-11-2003	Poggio et al.	60	284	11-24-1999
		6,535,809 B1	03-18-2003	Beyer et al.	701	84	11-08-2000

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	6,588,394 B2	07-08-2003	Zheng	123	198 F	09-14-2001
	6,615,129 B2	09-02-2003	Kabasin	701	110	07-03-2001
	6,619,258 B2	09-16-2003	McKay et al.	123	350	01-15-2002
	6,622,691 B2	09-23-2003	Bagnasco et al.	123	295	09-10-2001
	6,662,761 B1	12-16-2003	Melchior	123	41.44	07-21-2000

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